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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	11037-169-999	Total Pages				
PATENT APPLICATION	First Nam	First Named Inventor or Application Identifier					
TRANSMITTAL	Jin Seo Park						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 313 842 569	US				

APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents.			Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450								
1. 🛛	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		D-ROM or CD-R in duplicate, large table or Computer Program ppendix)								
2.	Applicant claims Small Entity status, see 37 C.F.R. § 1.27		cleotide and/or Amino Acid Sequence Submission								
3. 🖾	Specification [Total Pages 12]	(ij a	applicable, all necessary) a. □Computer Readable Form (CRF)								
	(preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix	°,	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper Statement verifying identity of above copies								
	 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 	AC	CCOMPANYING APPLICATION PARTS								
	- Detailed Description of the Invention (including drawings, if filed)	9. 🛭 As	ssignment Papers (cover sheet & document(s))								
İ	- Claim(s) - Abstract of the Disclosure		7 CFR 3.73(b) Statement Power of Attorney								
4. 🖾	Drawing(s) (35 USC 113) [Total Sheets 4]	11. 🔲 En	nglish Translation Document (if applicable)								
5. 🖾	Oath or Declaration [Total Sheets 1]	I 1 / 1X1	nformation Disclosure Copies of IDS tatement (IDS)/PTO-1449 Citations								
	a. Newly executed (original or copy)	13. 🔲 Pro	reliminary Amendment								
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent									
6. 🗆	Application Data Sheet. See 37 CFR 1.76	17. 🔲 Ot	Other:								
	A CONTINUING APPLICATION, check appropriate box and supply the requisit the tender 37 CFR 1.76:	e information be	pelow and in a preliminary amendment, or in an Application								
☐ Co	ntinuation Divisional Continuation-in-part (CIP) of prior	application No	lo.: filed .								
Prior ap	oplication information: Examiner:		Group Art Unit:								
5b, is c	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
<u> </u>	19. CORRESPONDEN	ICE ADDRI	ESS								
NAME											
ADDRE	ESS										
CITY		STATE	ZIP CODE								
COUN	TRY	TELEPHONE	FAX								

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail No. EV 313 842 569US

PENNIE & EDMONDS LLP

COUNSELORS AT LAW 3300 Hillview Avenue Palo Alto, California 94304

ATTORNEY DOCKET NO. 11037-169-999

Date: December 31, 2003

Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

Applicant(s):

Jin Seo Park

Executed on:

December 23, 2003

Title of Invention:

METHOD FOR PREDICTING ENGINE EXHAUST GAS TEMPERATURE

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	10	- 20	1	\$18.00 each	\$	0
Independent	2	- 3	0	\$86.00 each	\$	0
Minimum Fee						770
Multiple Dependency Fee If Applicable (\$290.00)						
						0
Total						770
Applicant qualifies for the 50% Reduction for Independent Inventor,						
Nonprofit Organization or Small Business Concern						0
Total Filing Fee						770

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- [x] Priority of application no. 10-2003-0064827 filed on September 18, 2003 in Korea is claimed under 35 U.S.C. § 119.
- [] The certified copy of the priority application has been filed in application no. filed on.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respectfully submitted

51,743

Shawn C. Glidden

Reg No

For:

Thomas D. Kohler (Reg. No. 32,797)
PENNIE & EDMONDS LLP

Enclosures

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.